



351652

**IT Corporation**

16406 U.S. Route 224E
Findlay, OH 45840-9761
Tel. 419.423.3526
Fax. 419.424.4997

A Member of The IT Group

MEMORANDUM

Toledo Tie Treatment Site
3227 Frenchmens Road Toledo, OH 43607

PLEASE DISTRIBUTE THIS MEMORANDUM TO THE DESIGNATED PERSON:

TO: **Meeting Attendees:**
 Linda Maxfield, Ameritech Fax No.: (419) 245-7154
 Mark Sacchetti, Columbia Gas Fax No.: (419) 252-8095
 Dave Plentz, MCI/World Com Fax No.: (419) 324-5022
 Scott Lockhart, HAI Fax No.: (419) 385-5487
 Douglas Thomas, HAI Fax No.: (614) 793-9070
 Cedric Gibson, E&E Fax No.: (734) 946-0488

FROM: William Spedding, OHM/IT

SUBJECT: **JUNE 16 UTILITY MEETING: FINAL MINUTES**

DATE: June 24, 1999

PAGES: 6 (Including Cover)

CC: Peter Goetz, KMC Fax No.: (405) 447-8300
 Denise Brown, Toledo Edison Fax No.: (419) 249-5099
 Patrick Bolger, OHM/IT Fax No.: (312) 263-2781

Introduction

Since the time critical removal action at the Toledo Tie Treatment Site is nearly complete, site personnel met with representatives of several utility companies to coordinate post-remediation utility work on June 16, 1999.

On June 18, OHM/IT distributed draft minutes from the meeting for your review and comment. OHM/IT did not receive any comments by the requested deadline of June 23, 1999. As a result, the contents of final meeting minutes are identical to the draft meeting minutes.

If you have any questions or need additional information, please feel free to contact me at (419) 578-4063.

**TOLEDO TIE TREATMENT
UTILITY COORDINATION MEETING
JUNE 16, 1999
FINAL MEETING MINUTES**

Introductions

- Ameritech
- Columbia Gas
- MCI/World Com
- Ecology and Environment, Inc.
- Hull & Associates, Inc. (HAI)
- OHM/IT (IT Group, formerly OHM Remediation Services Corp.)
- Toledo Edison could not attend

The attendance sheet is attached.

Site History

The Toledo Tie Treatment Site is a former wood-preserving site that used coal tar creosote from 1923 to 1962. The site encompasses approximately 50 acres, with the most heavily contaminated zones being the suspected lagoon area, Williams Ditch, and the former tank farm.

The USEPA issued a Unilateral Order to Kerr-McGee Chemical, LLC, which initiated the time critical removal action.

Time Critical Removal Action

The removal action drawings were reviewed. OHM/IT removed contaminated soil from the suspected former lagoon areas and Williams Ditch. OHM/IT also installed a HDPE liner barrier along the perimeter of the lagoon excavation. Within the ROW, the top of liner is approximately three (3) feet below grade. HAI will forward record drawings and analytical data to the utilities after reviewing with Kerr-McGee.

There is potential contamination outside the removal action limits. HAI conducted field tests, Laser Induced Fluorescence (LIF), which indicated a typical creosote signature outside the removal action limits. The attached drawing indicates the area. Based on test pits, there are globules or isolated pockets/lenses of viscous creosote approximately 4.5 feet below grade. If creosote is encountered while OHM/IT is still onsite, the utility should contact OHM/IT.

There are creosote contaminated soil stockpiles at the site. These areas are restricted to OHM/IT personnel. These stockpiles will be sent for disposal within the next several weeks.

Safety

During the meeting, OHM/IT distributed a safety package that included site rules, a Material Safety Data Sheet (MSDS) for creosote, a drawing illustrating the location of emergency equipment, a map to the hospital, and emergency phone numbers.

**TOLEDO TIE TREATMENT
UTILITY COORDINATION MEETING
JUNE 16, 1999
FINAL MEETING MINUTES**

While onsite, OHM/IT will enforce the following safety rules:

- No one will be admitted to the site without the proper safety equipment (hard hat, safety glasses, long pants and sleeve shirts, and steel toed boots are the minimum requirements).
- Eating, drinking, chewing gum or tobacco, and smoking are prohibited on-site. The "site" is defined as the fenced in area. Smoking is permitted in the break trailer and off-site only.
- All accidents and injuries must be reported immediately to OHM/IT.
- Everyone must sign-in AND out at the OHM/IT office trailer.

Time Critical Removal Action Schedule

The project should be completed in mid-July. Although the disposal of hazardous waste will be completed in early July, OHM/IT will be demobilizing, paving, landscaping, etc. The utilities may begin work at the site after the hazardous materials have been sent for disposal. OHM/IT will forward a schedule to the utilities.

While OHM/IT is onsite, site workhours are Monday-Friday from 7:00 A.M. to 5:30 P.M.

Utility Installation Schedule

Toledo Edison has to re-install utility poles before any of the other utility work may proceed. Prior to the meeting, Toledo Edison indicated that they would mobilize to the site in approximately 4-6 weeks. Toledo Edison would need 1 week to re-install utility poles and overhead wires.

After Toledo Edison completed their initial relocation work, they would contact the other utilities. The other utilities can coordinate their own work. After Ameritech removes their phone lines from Toledo Edison's temporary poles, Toledo Edison would return to the site to abandon their temporary poles.

The utilities indicated that they would restore the site after they leave.

Subsurface Utility Installation Work

Ameritech places their cable at a depth of 24-inches. Ameritech will also have to excavate a splice pit at the same location as the splice pit that OHM/IT excavated in October 1998. After Ameritech splices their cable, OHM/IT backfilled the splice pit with clean soil. As long as Ameritech's new pit is not any larger than the previous pit, Ameritech should not encounter any creosote.

Columbia Gas installs their gas lines at a depth of 30-inches.

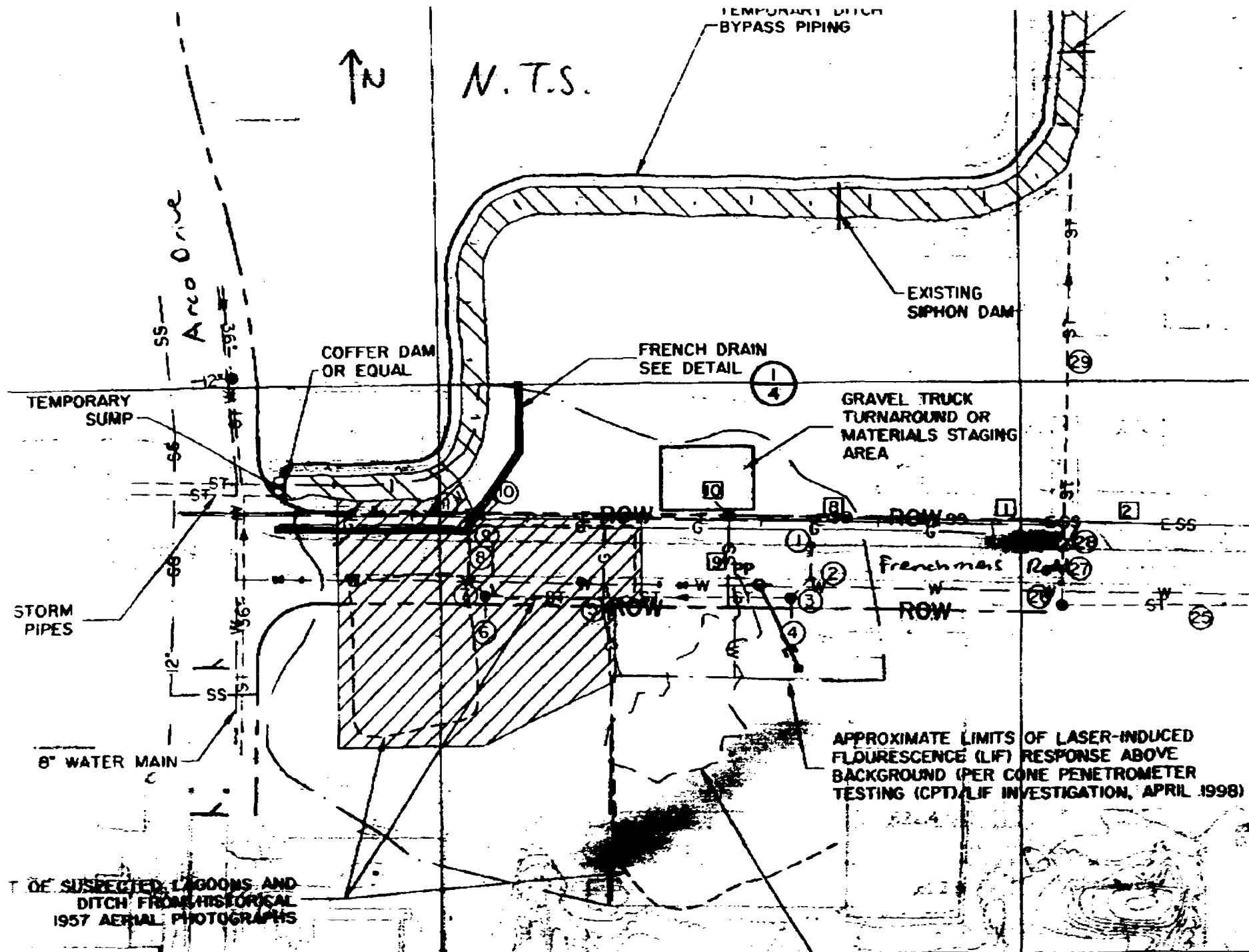
**TOLEDO TIE TREATMENT
UTILITY COORDINATION MEETING
JUNE 16, 1999
FINAL MEETING MINUTES**

Except for several anchors to be installed on the west side of Arco Drive, all of MCI/World Com's work is overhead.

Except for the utility poles and anchors, Toledo Edison's work is overhead. The new utility poles will be installed in areas remediated during the time critical removal action. Toledo Edison installs poles at depths up to seven (7) feet. Toledo Edison also has to abandon/remove the temporary utility poles that were installed in October 1998. Toledo Edison may be able to abandon the poles at grade or one foot below grade.

Conduits

Subsurface utilities do not have to be installed within conduits due to contamination. Due to the potential for future environmental investigation work or future development at the site, the placement of subsurface utilities in a conduit may be advisable. The movement of construction equipment over shallow lines affected telephone service to the surrounding properties.



Toledo Tie Treatment site
Utility Meeting
June 16, 1999

Bill Spedding
Doug Titamas
Cedric Gibson
Linda Mack
DAVE PRENTZ
MARK A. SACCHETTI
~~Steve Lockhart~~

OAM/IT (419) 578-4063
Hill Assoc Inc 614 793 8777
Ecology + Environment 734-946-0900
MCI WorldCom 419-324-5011
Columbia Gas of Ohio (419) 252-8111
Hill Associates, Inc 419 383-2018